

Fig. 1a

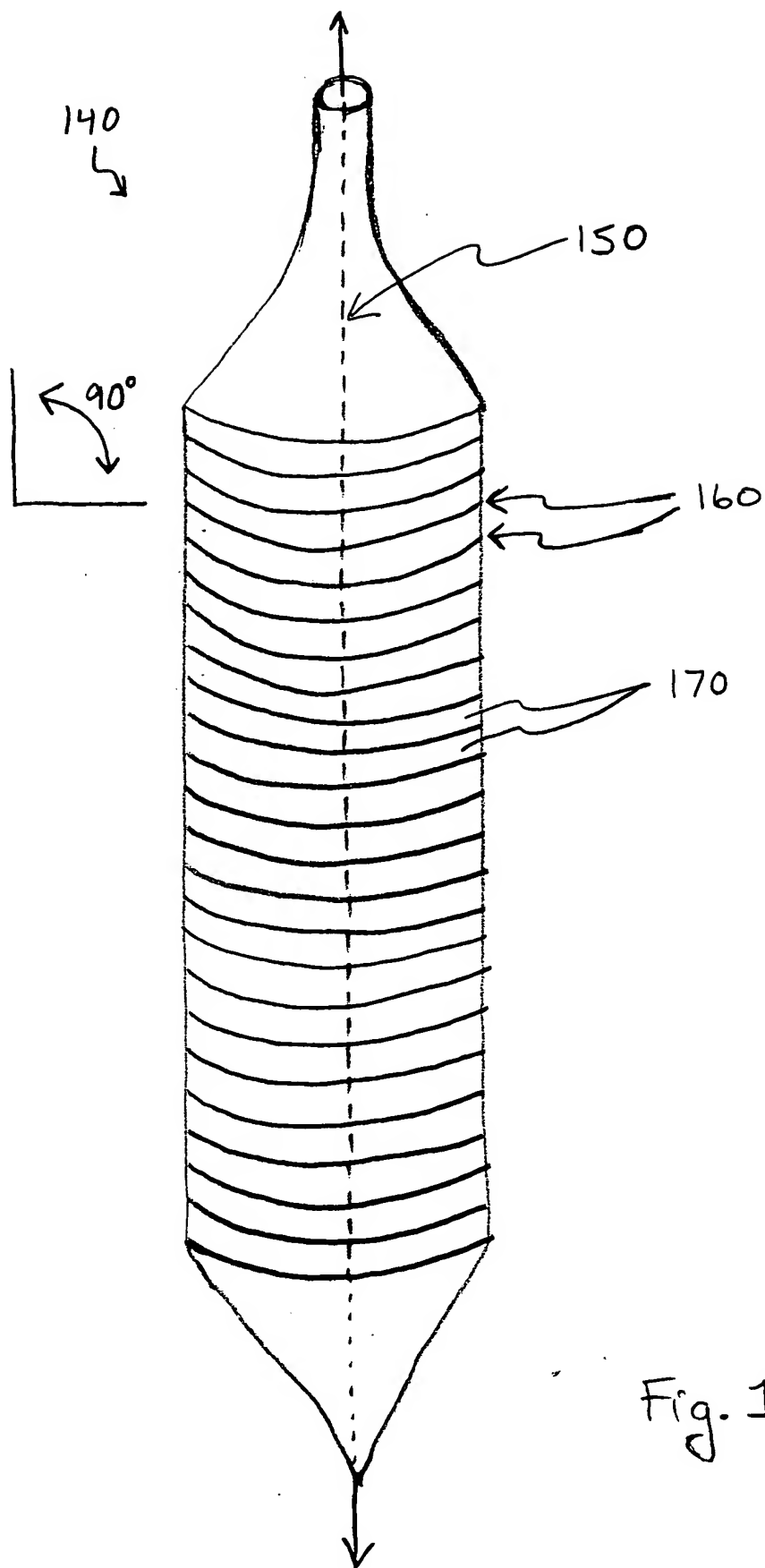


Fig. 1b

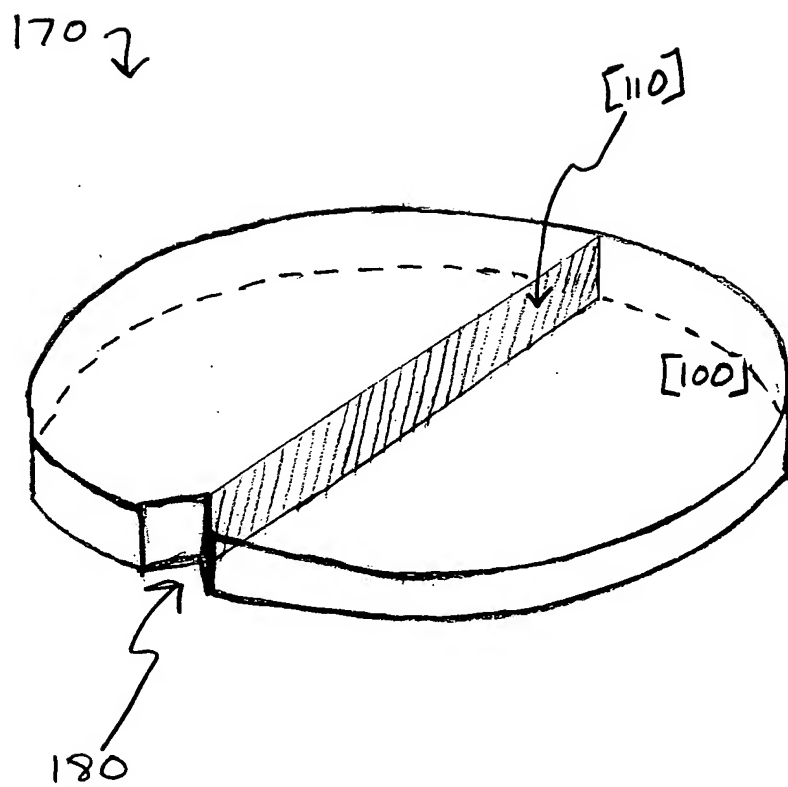


Fig. 1c

105 ↘

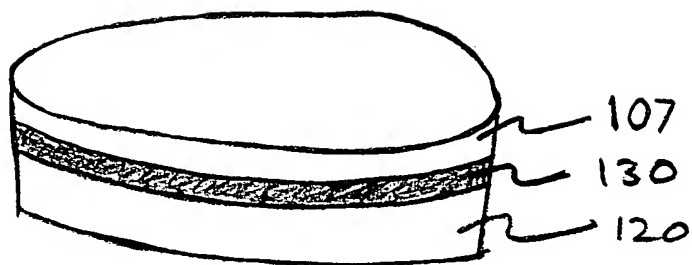
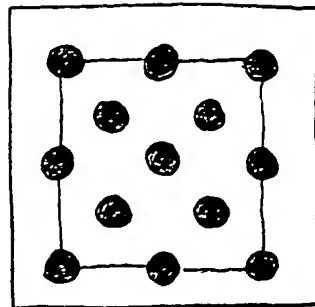


Fig 1d

Figure 1e

145 \rightsquigarrow

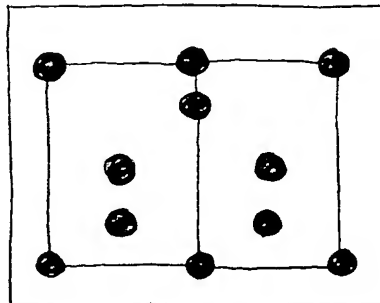


(100)

$$N = 6.78 \text{ atoms/m}^2$$

$\bullet = \text{Si}$

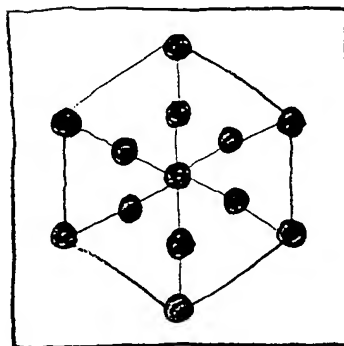
155 \rightsquigarrow



(110)

$$N = 9.59 \text{ atoms/m}^2$$

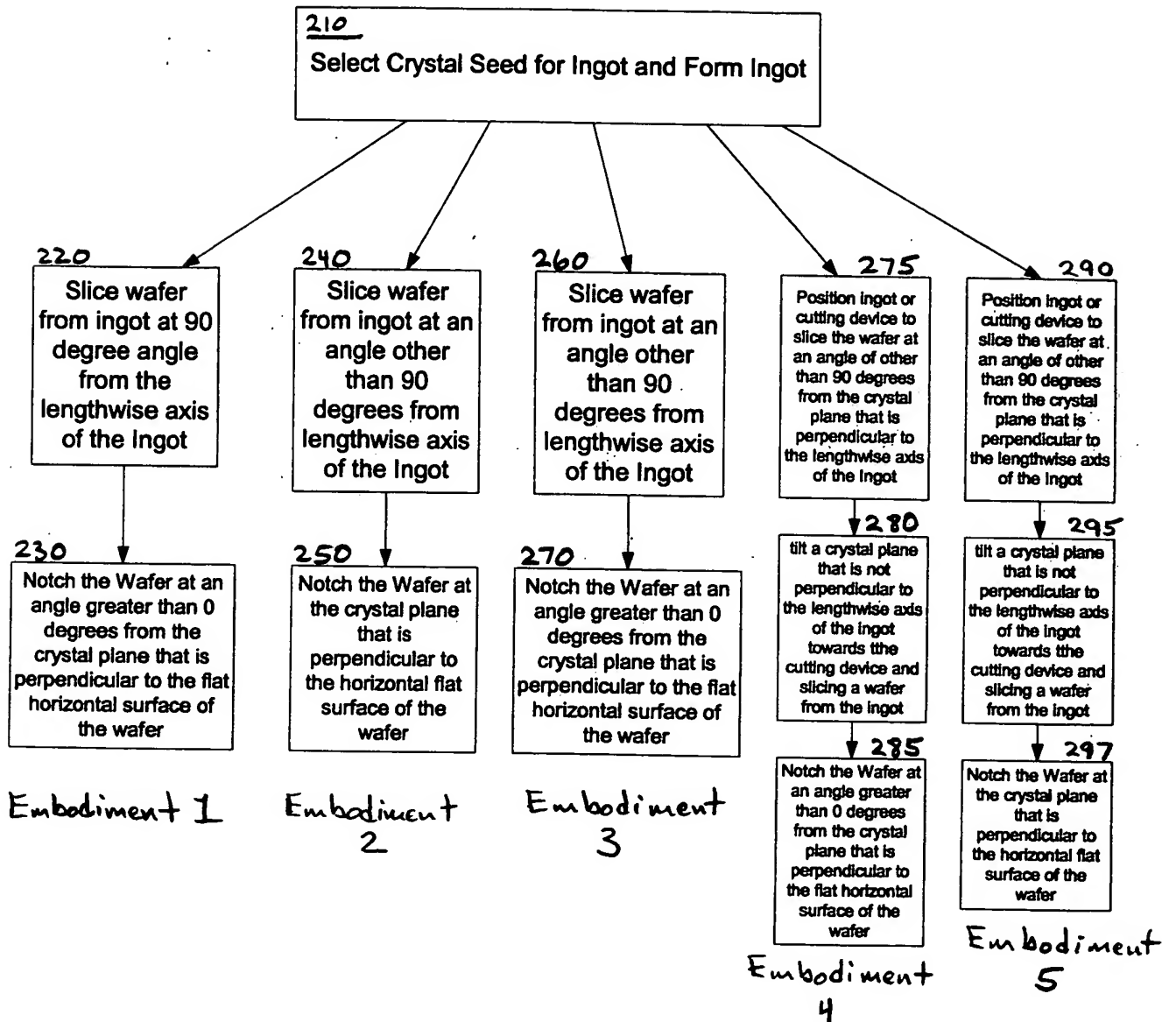
165 \rightsquigarrow



(111)

$$N = 7.83 \text{ atoms/m}^2$$

Figure 2



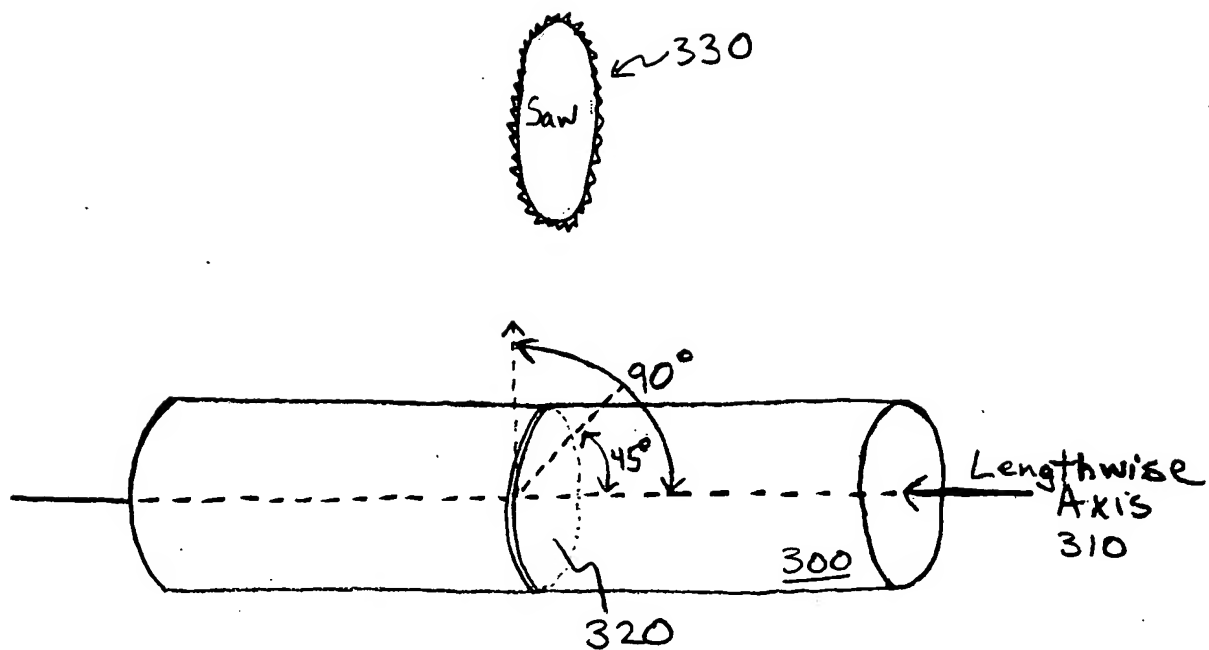


Figure 3a

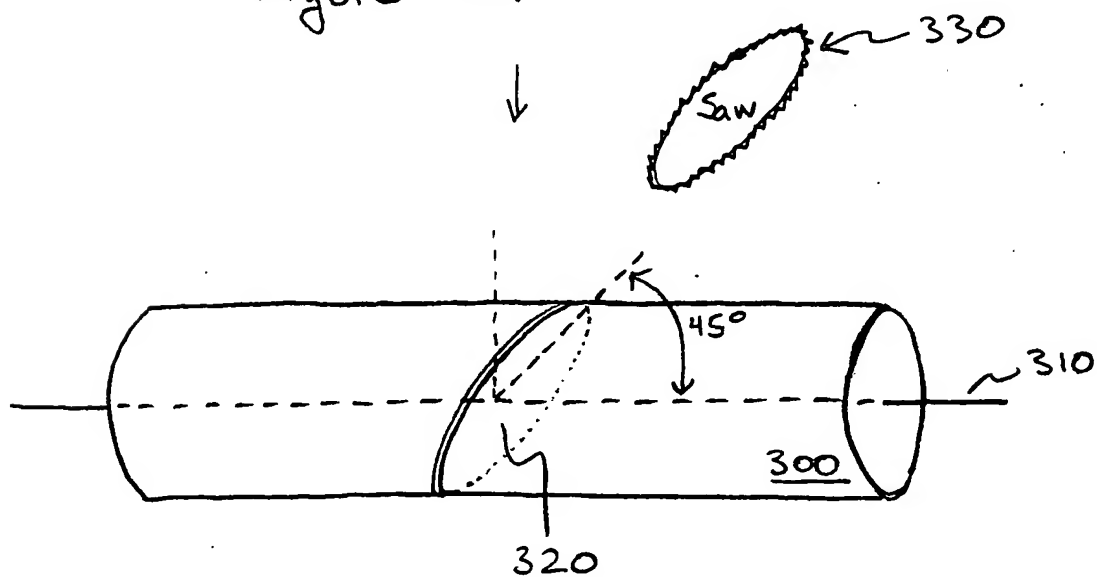


Figure 3b

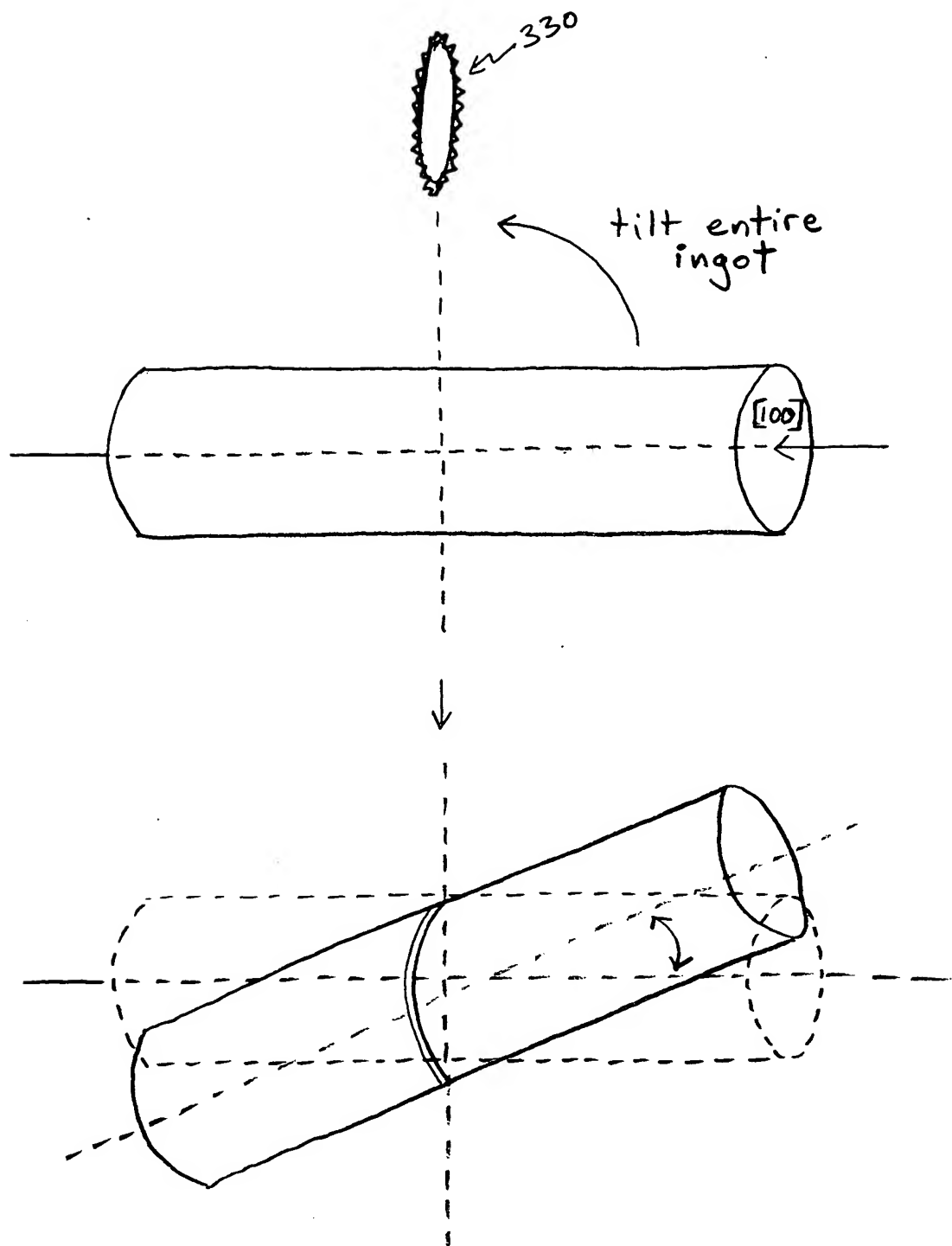


Figure 3c

Figure 3d

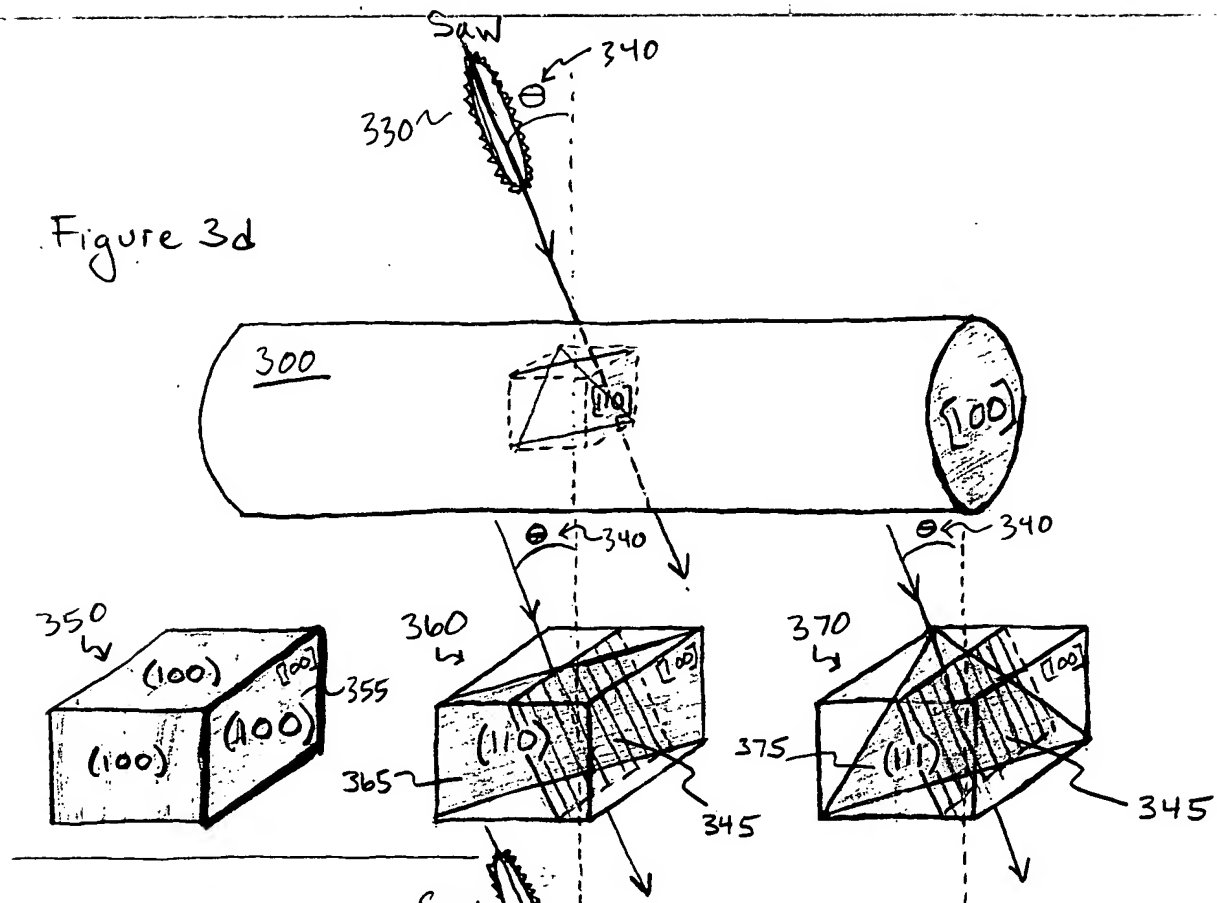
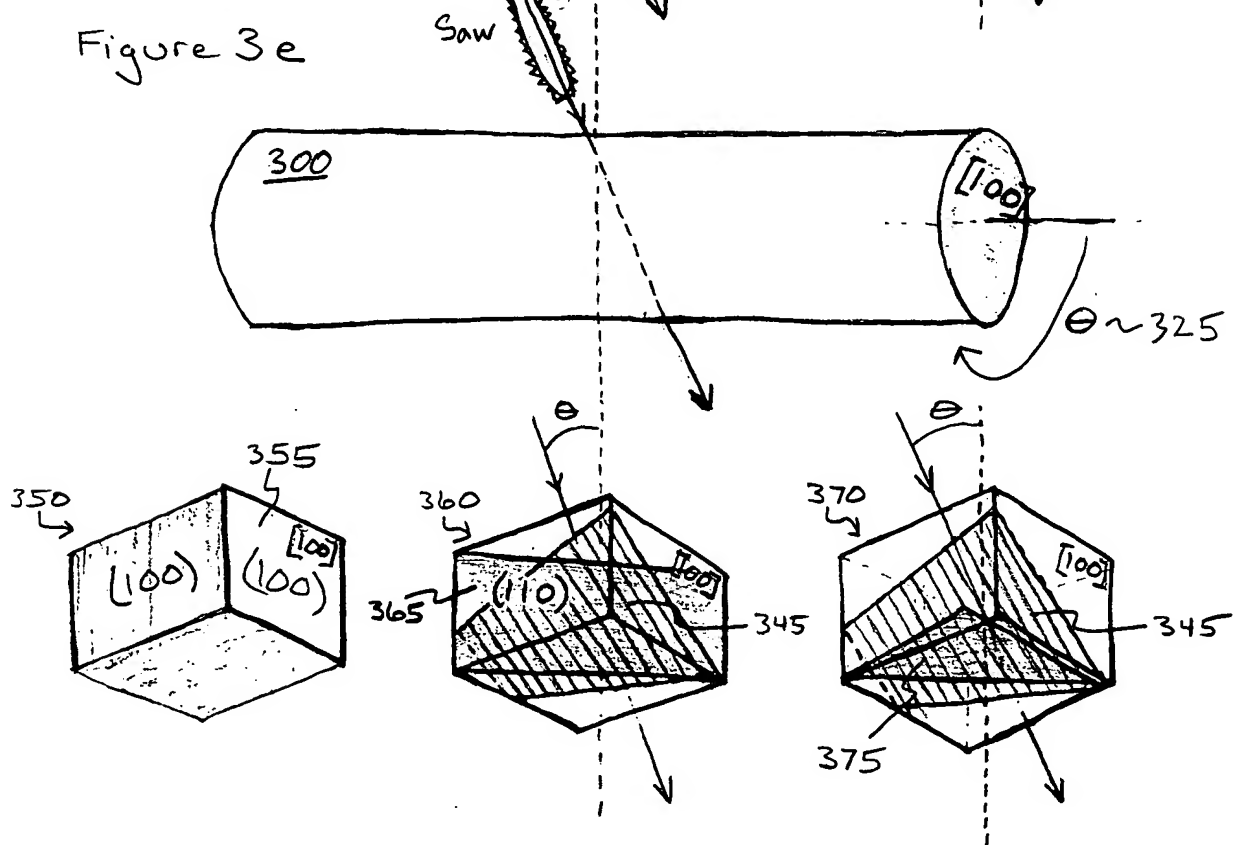


Figure 3e



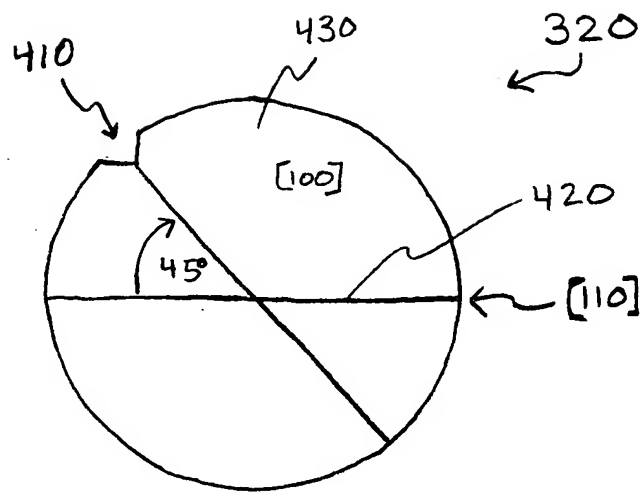


Figure 4a

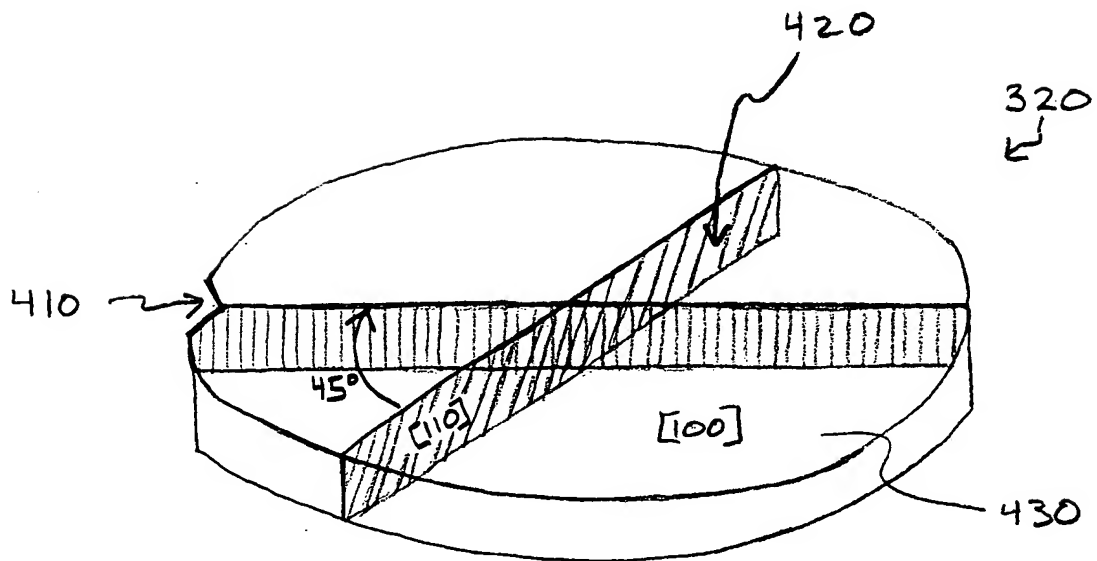


Figure 4b

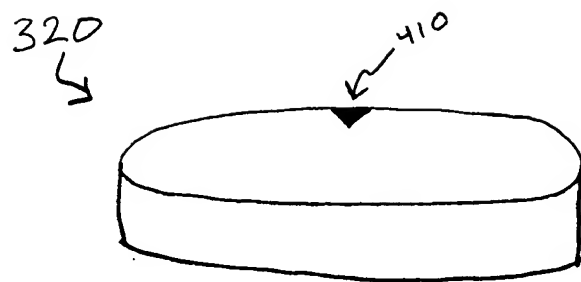


Fig. 5a

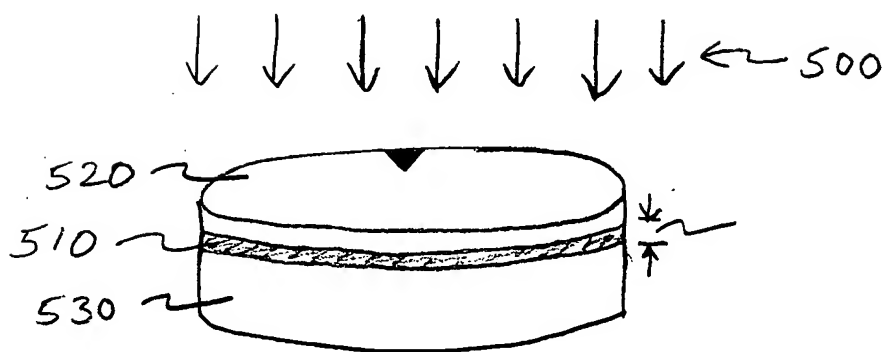


Fig. 5b

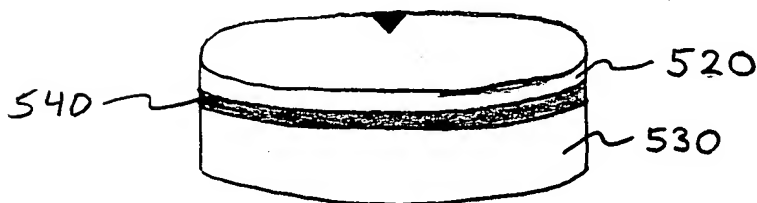


Fig. 5c

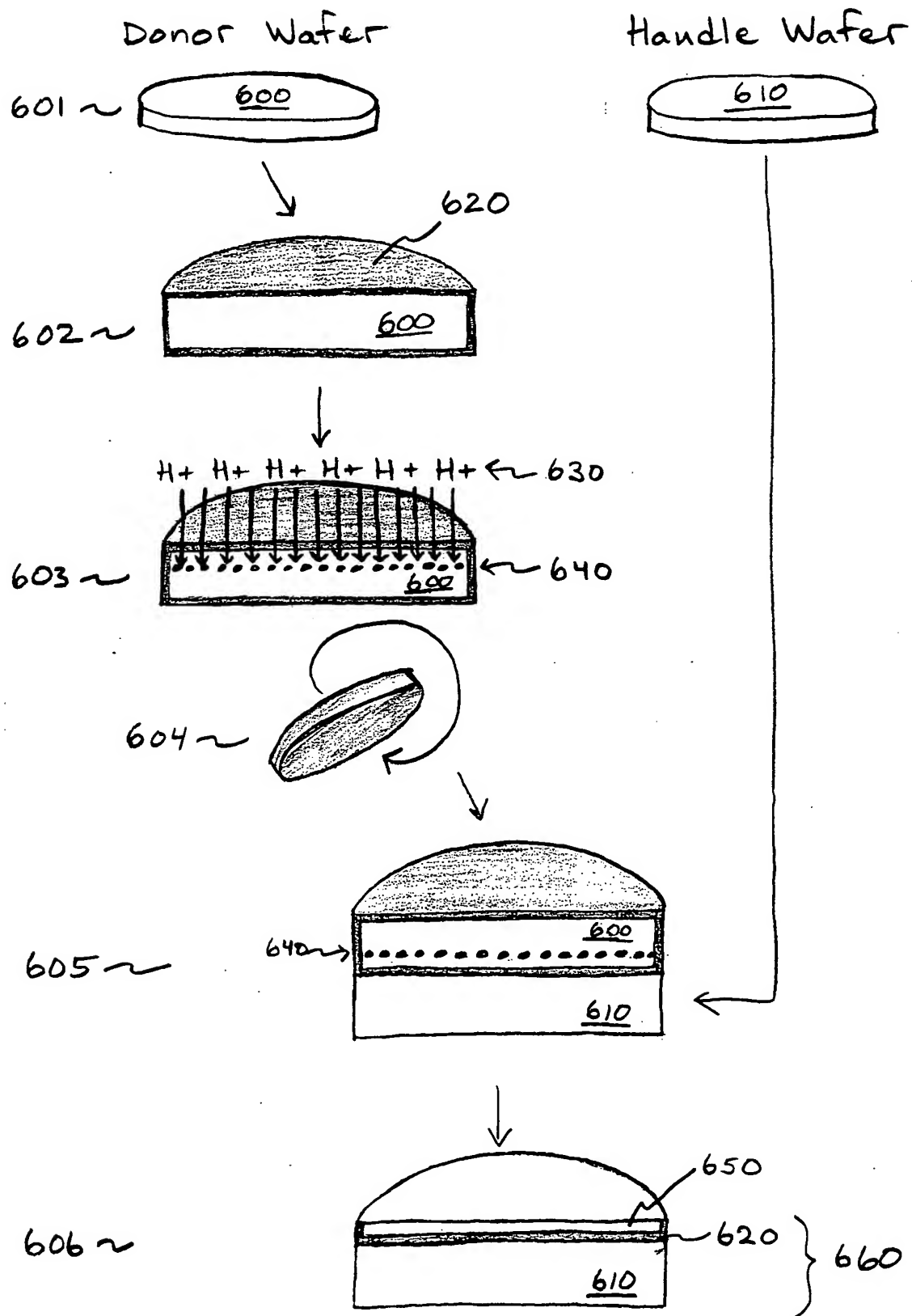


Figure 6